



Fisheries and Oceans  
Canada

Pêches et Océans  
Canada

Canadian  
Coast Guard

Garde côtière  
canadienne

# NOTICES TO MARINERS PUBLICATION WESTERN EDITION

VOL. 37, MONTHLY EDITION N° 12  
December 28, 2012

Publication Number 40063779



Safety First, Service Always

Published monthly by the  
**CANADIAN COAST GUARD**  
[www.notmar.gc.ca/subscribe](http://www.notmar.gc.ca/subscribe)

## CONTENTS

	Page
Section 1 Safety and General Information .....	1,2
Section 2 Chart Corrections .....	3 - 11
Section 3 Radio Aids to Marine Navigation Corrections .....	NIL
Section 4 Sailing Directions and Small Craft Guide Corrections .....	12 - 15
Section 5 List of Lights, Buoys and Fog Signals Corrections .....	16

Maritime Services Directorate  
Aids to Navigation

Fisheries and Oceans Canada - Official publication of the Canadian Coast Guard

Canada

## **EXPLANATORY NOTES**

**Geographical positions** refer directly to the graduations of the largest scale Canadian Hydrographic chart unless otherwise indicated.

**Bearings** refer to the true compass and are measured clockwise from 000° (North) clockwise to 359°; those relating to lights are from seaward.

**Visibility** of lights is that in clear weather.

**Depths** - The units used for soundings (metres, fathoms or feet) are stated in the title of each chart.

**Elevations** are normally given above Higher High Water, Large Tides unless otherwise indicated.

**Distances** may be calculated as follows:

1 nautical mile	= 1 852 metres (6,076.1 feet)
1 statute mile	= 1 609.3 metres (5,280 feet)
1 metre	= 3.28 feet

**Temporary & Preliminary Notices** are indicated by a (T) or a (P) before the chart action and in the section 1. Please note that Nautical charts are not amended by the Canadian Hydrographic Service for Temporary (T) and Preliminary (P) Notices. It is recommended that mariners chart these corrections in pencil. Listing of charts affected by Temporary and Preliminary Notices are revised and promulgated quarterly in Section 1 of the Monthly Edition.

Please note that, in addition to the temporary and preliminary changes normally advertised as (T) and (P) Notices, there are a few permanent changes to navigational aids that have been advertised as Preliminary Notices to Mariners while charts are being updated for new editions.

**Marine Information Report & Suggestion Sheet** - Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes observed in aids to navigation or corrections to publications are seen to be necessary. Such communications can be made using the *Marine Information Report & Suggestion Sheet* inserted on the last page of each monthly edition of *Notices to Mariners*.

**Canadian Hydrographic Service – Information Published in Section 2 Notices to Mariners** - Mariners are advised that only the most critical changes that directly affect safety to navigation are issued in Chart Corrections - Section 2. This limitation is required to ensure that charts remain as clear and easy to read as possible. As a result, mariners may see minor discrepancies of a non-critical nature between information in official publications. For example, a small change in the nominal range or height of a light may not result in the production of a chart correction, in *Notices to Mariners*, but may result in a *List of Light, Buoys and Fog Signals* correction.

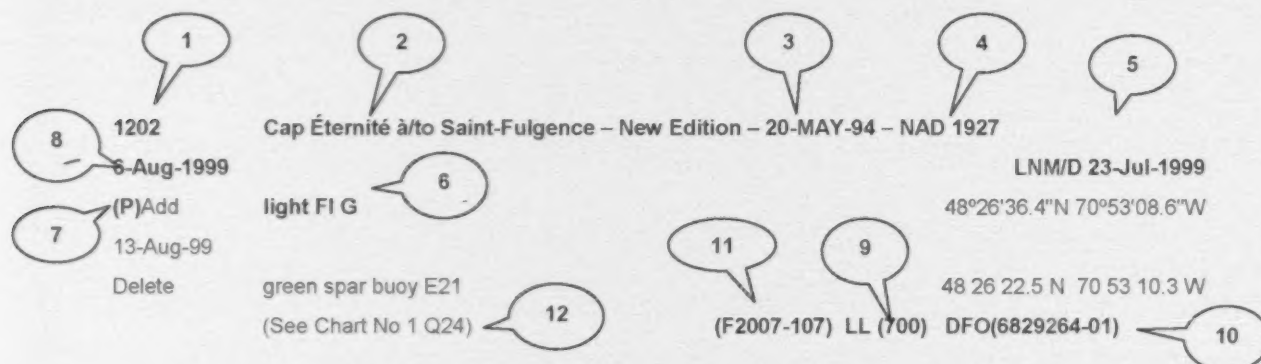
**In case of discrepancy between information provided on CHS charts related to aids to navigation, and the List of Light publication, the latter shall be deemed as containing the most up to date information**

**Canadian Nautical Charts & Publications** - A source list of *Canadian Nautical Charts & Publications* is published in Notice No. 14 of the *Notices to Mariners Annual Edition April 2012*. The source supply and the prices effective at the time of printing are listed. For current chart edition dates refer to the following website:  
[www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp](http://www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp)

**NOTE:** Cette publication est aussi disponible en français.

## CHART CORRECTIONS - SECTION 2

Corrections to nautical charts will be listed in numeric order by chart number. Each chart correction listed applies only to that particular chart. Related charts, if any, will have their own specific correction listed separately. Users should also refer to CHS Chart 1 Symbols, Abbreviations Terms for additional information pertaining to the correction of charts. The illustration below describes the elements that will comprise a typical Section 2 chart correction.



1 - Chart Number	5 - Last Correction	9 - List of light number
2 - Chart Title	6 - Chart action	10 - CHS reference number
3 - Chart's latest New Edition date	7 - Notice type	11 - CCG reference number
4 - Horizontal Chart Datum	8 - Weekly chart correction date	12 - Chart No 1 reference number

The last correction number is identified with the LNM/D or Last Notice to Mariners Number / Date. This number is expressed in either old notice number format (ex.: 594/99) or in day-month-year format which is the date known as the weekly chart correction date shown in the above diagram as item (8).

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

ADVISORY

NOTICES TO SHIPPING (WRITTEN AND BROADCAST)

The Canadian Coast Guard is implementing a number of changes to the aids to navigation system in Canada.

These changes are advertised as Notices to Shipping (Broadcast and Written) by the Canadian Coast Guard and are followed up with Notices to Mariners, then charts are updated by hand correction, reprints or new editions.

Mariners are advised that all relevant Written Notices to Shipping should be kept until superseded by Notices to Mariners or through revised charts issued by the Canadian Hydrographic Service.

Written Notices to Shipping are published weekly and are available from local Canadian Coast Guard Offices  
[www.ccg-qcc.gc.ca/eng/CCG/Home](http://www.ccg-qcc.gc.ca/eng/CCG/Home)

The Canadian Hydrographic Service is reviewing the impact of these changes with the Canadian Coast Guard and together we are preparing an action plan on the issuing of chart revisions.

For further information contact your local Regional Notices to Shipping (Notships) issuing authorities.

Pacific

Fisheries and Oceans Canada  
Canadian Coast Guard  
Vancouver MCTS Centre  
Suite 2380, PO Box 12107  
555 West Hastings Street  
VANCOUVER BC V6B 4N6

Telephone : (604) 666-6011  
Facsimile : (604) 666-8453  
Telex Number: 043-52586 CGTC VAS VCR

RMIC Email: [rmic-pacific@pac.dfo-mpo.gc.ca](mailto:rmic-pacific@pac.dfo-mpo.gc.ca)  
Website: [www.ccg-qcc.gc.ca/e0003907](http://www.ccg-qcc.gc.ca/e0003907)

\* Fisheries and Oceans Canada  
Canadian Coast Guard  
Iqaluit MCTS Centre  
Notices to Shipping Series "A"  
P.O. Box 189  
IQALUIT NU X0A 0H0

Telephone: (867) 979-5269  
Facsimile: (867) 979-4264

Email: [IQANORDREG@INNAV.GC.CA](mailto:IQANORDREG@INNAV.GC.CA)  
Website: [www.ccg-qcc.gc.ca/eng/CCG/Notship/Home](http://www.ccg-qcc.gc.ca/eng/CCG/Notship/Home)

\* Services provided in English and French

MONTHLY EDITION OF NOTICES TO MARINERS

WEB ACCESS

We are offering a feature where subscribers to our on-line service are able to receive the complete electronic monthly edition of our Notices to Mariners. We are encouraging our clients to visit the [www.notmar.gc.ca/subscribe](http://www.notmar.gc.ca/subscribe) website to subscribe for this service.

Users wishing to receive information updates for their charts can do so by setting up a "User Profile" on the following web page [www.notmar.gc.ca/search/mycharts-eng.php?czoxOToibnRtPXN0ZXBfb25lJmxbmc9ZSI7](http://www.notmar.gc.ca/search/mycharts-eng.php?czoxOToibnRtPXN0ZXBfb25lJmxbmc9ZSI7)

This feature permits users to register the nautical charts they currently have in their possession. Registrants are then automatically notified by e-mail when a Notice to Mariners is published concerning these charts.

---

## INDEX

---

CANADIAN HYDROGRAPHIC SERVICE - ANNOUNCEMENT REGARDING CANADIAN HYDROGRAPHIC SERVICE CHART PATCHES .....	1
CANADIAN HYDROGRAPHIC SERVICE - CUMULATIVE CHART CORRECTIONS .....	1
CANADIAN HYDROGRAPHIC SERVICE - CURRENT CHART EDITION DATES .....	1
CANADIAN HYDROGRAPHIC SERVICE - PRINT ON DEMAND CHARTS - CARE AND USE.....	1
CANADIAN HYDROGRAPHIC SERVICE - TRANSPORT CANADA NAVIGATION SAFETY - ECDIS .....	1
*1201 CANADIAN HYDROGRAPHIC SERVICE – SAILING DIRECTIONS - ARC 404 — GREAT SLAVE LAKE AND MACKENZIE RIVER, FIRST EDITION, 2012 IS NOW AVAILABLE AS A PRINT-ON-DEMAND (POD) PRODUCT .....	2



V

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 1  
SAFETY AND GENERAL INFORMATION

**CANADIAN HYDROGRAPHIC SERVICE - ANNOUNCEMENT REGARDING CANADIAN HYDROGRAPHIC SERVICE CHART PATCHES**

Colour Web Patches are free to the mariner, and given the quality of many printers, should reproduce well. They will be available in real time all around the world.

CHS welcomes your feedback on this service at [chsinfo@dfo-mpo.gc.ca](mailto:chsinfo@dfo-mpo.gc.ca)

**CANADIAN HYDROGRAPHIC SERVICE - CUMULATIVE CHART CORRECTIONS**

The cumulative Notices to Mariners corrections for charts can now be accessed at [www.notmar.gc.ca/search/notmar-eng.php](http://www.notmar.gc.ca/search/notmar-eng.php)

**CANADIAN HYDROGRAPHIC SERVICE - CURRENT CHART EDITION DATES**

**CHART EDITIONS**

The three terms described below are used to indicate the publication status of Canadian charts.

**NEW CHART - "NEWCHT"**

The first publication of a Canadian chart embracing an area not previously charted to the scale shown, or embracing an area different from any existing Canadian chart.

**NEW EDITION - "NEWEDT"**

A new issue of an existing chart containing amendments essential to navigation in addition to those issued in Notices to Mariners and making existing editions obsolete.

**REPRINTS**

A new issue of the current edition of a chart incorporating no amendments of navigational significance other than those previously promulgated in Notices to Mariners. It may also contain amendments from other sources provided they are not essential to navigation. Previous printings of the current edition remain in force.

The current chart edition dates can be accessed at [www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp](http://www.chs-shc.gc.ca/charts-cartes/paper-papier/index-eng.asp)

**CANADIAN HYDROGRAPHIC SERVICE - PRINT ON DEMAND CHARTS - CARE AND USE**

**Background**

By providing nautical charts to the public, the goal of the Canadian Hydrographic Service (CHS) is to provide services for safe navigation in a fiscally responsible manner. As a result, CHS continues to expand its portfolio of nautical paper charts that are printed using Print On Demand (POD) technology. These charts are easily recognized by their whiter paper and the coloured logo of the Canadian Hydrographic Service. This new technology enables CHS to print charts in a more efficient manner while enhancing chart content through being able to quickly add new and important information. POD technology provides customers with up-to-date charts without the historical hand-drawn corrections or glued-on patches. Additionally, this technology eliminates out-of-stock situations which arise with the traditional printing and warehousing methods. In the event of a national emergency, CHS can respond to the appropriate authorities with best available information very quickly.

**Care of Your POD Chart**

CHS encourages its customers to handle the POD charts more carefully than the traditional lithographic charts. When plotting information on POD charts, use HB pencils and apply limited pressure. Testing has suggested that an Indian gum eraser is more effective than alternatives when used on the product. This eraser is also suitable for charts printed using lithographic processes.

**CANADIAN HYDROGRAPHIC SERVICE - TRANSPORT CANADA NAVIGATION SAFETY - ECDIS**

Mariners are advised that ECDIS may not display some isolated shoal depths when operating in "base or standard display" mode. Route planning and monitoring alarms for these shoal depths may not always be activated. To ensure safe navigation and to confirm that a planned route is clear of such dangers, mariners should visually inspect the planned route and any deviations from it using ECDIS configured to display "all data". The automated voyage planning check function should not be solely relied upon.

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 1  
SAFETY AND GENERAL INFORMATION

**\*1201 CANADIAN HYDROGRAPHIC SERVICE – SAILING DIRECTIONS - ARC 404 — GREAT SLAVE LAKE AND MACKENZIE RIVER, FIRST EDITION, 2012 IS NOW AVAILABLE AS A PRINT-ON-DEMAND (POD) PRODUCT**

The Sailing Directions booklet **ARC 404 — Great Slave Lake and Mackenzie River, First Edition, 2012** is now available as a Print-on-Demand (POD) product. This new booklet cancels and replaces Sailing Directions, **Great Slave Lake and Mackenzie River, Seventh Edition, 1989**. POD booklets are corrected through Section 4 of Notices to Mariners up to the date of printing. The price of **ARC 404, First Edition**, is \$22.50. Advance orders may be made through any Chart Dealer.



Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 2  
CHART CORRECTIONS

3000 - Juan de Fuca Strait to Dixon Entrance - New Edition - 20-JAN-1989 - NAD 1927

07-DEC-2012

LNW/D. 18-SEP-2009

Add submarine cable joining 48°25'28.8"N 125°00'00.0"W  
(See Chart No. 1, L30.1)  
Notice (P) 2346-1999 DFO(6201444-01) is cancelled.

48°27'16.2"N 125°05'27.6"W

48°26'51.6"N 125°08'14.4"W

48°24'28.8"N 125°11'45.6"W

48°19'16.8"N 125°24'00.0"W

48°18'06.0"N 125°30'00.0"W

48°10'57.6"N 125°51'38.4"W

48°06'18.0"N 125°59'28.2"W

48°03'00.0"N 126°11'12.0"W

48°03'01.8"N 126°50'00.0"W

48°08'37.2"N 127°05'04.2"W

49°05'00.0"N 129°00'00.0"W

51°00'00.0"N 132°00'00.0"W

53°30'00.0"N 134°00'00.0"W

and 54°50'00.0"N 135°31'31.2"W

DFO(6202640-01)

Add submarine cable joining 48°24'03.2"N 125°04'51.7"W  
(See Chart No. 1, L30.1)  
Notice (P) 28-APR-2000 DFO(6200680-01) is cancelled.

48°22'43.6"N 125°15'07.6"W

48°22'39.2"N 125°17'43.0"W

48°21'31.5"N 125°21'24.2"W

48°21'05.9"N 125°24'40.5"W

48°21'11.9"N 125°27'32.0"W

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 2  
CHART CORRECTIONS

48°19'22.2"N 125°41'28.9"W  
48°17'56.3"N 125°48'17.0"W  
48°15'52.7"N 126°03'06.0"W  
48°16'12.3"N 126°06'28.9"W  
48°14'53.9"N 126°12'16.2"W  
48°12'38.3"N 126°28'58.0"W  
48°07'57.5"N 126°55'35.9"W  
48°08'30.9"N 127°05'00.0"W  
48°45'48.9"N 128°57'11.2"W  
48°51'09.0"N 129°16'43.4"W  
48°56'19.1"N 129°30'18.8"W  
49°10'15.7"N 130°33'45.5"W  
49°16'19.0"N 130°41'48.7"W  
49°19'27.0"N 130°49'00.9"W  
49°23'53.0"N 131°11'32.4"W  
49°30'38.5"N 131°29'47.3"W  
49°38'00.1"N 131°59'59.8"W  
49°49'24.0"N 132°52'15.6"W  
49°53'51.1"N 133°18'59.9"W  
49°57'40.6"N 133°25'00.0"W  
50°00'55.3"N 133°42'18.6"W  
50°07'30.2"N 134°09'59.8"W  
50°24'27.6"N 135°52'37.0"W  
50°35'50.8"N 136°52'24.0"W  
and 50°51'27.7"N 139°00'00.0"W

DFO(6202641-01)

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 2  
CHART CORRECTIONS

Add

submarine cable  
(See Chart No. 1, L30.1)

joining 48°24'23.6"N 124°38'59.8"W

Notice (P) 03-NOV-2000 DFO(6200938-01)  
is cancelled.

48°26'26.8"N 124°49'14.8"W

48°23'50.7"N 124°56'28.3"W

48°22'46.2"N 125°03'18.9"W

48°22'37.4"N 125°09'16.4"W

48°21'08.9"N 125°21'10.8"W

48°19'24.1"N 125°31'36.2"W

48°18'46.9"N 125°32'42.3"W

48°17'49.3"N 125°39'51.2"W

48°18'02.4"N 125°41'00.0"W

48°16'12.3"N 125°51'00.5"W

48°15'20.2"N 125°53'36.3"W

48°10'55.5"N 126°00'53.1"W

48°06'11.5"N 126°04'15.4"W

48°00'00.0"N 126°04'15.4"W

47°49'43.7"N 126°06'24.4"W

47°45'33.5"N 126°03'51.2"W

47°35'02.4"N 126°05'00.6"W

47°27'00.2"N 126°10'03.1"W

47°21'59.7"N 126°11'33.5"W

and 46°20'00.0"N 126°15'03.0"W

DFO(6202642-01)

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 2  
CHART CORRECTIONS

3311 - Pender Harbour - Sheet/Feuille 4 - New Edition - 31-DEC-1993 - NAD 1983

28-DEC-2012

LNMD/26-OCT-2012

Delete	depth of 5.3 metres (See Chart No. 1, 110)	49°37'11.3"N 124°02'05.7"W
--------	---	----------------------------

This notice affects Electronic Navigational Chart: CA570544

*DFO(6202672-01)*

Add	depth of 2.9 metres (See Chart No. 1, 110)	49°37'11.3"N 124°02'04.3"W
-----	---	----------------------------

This notice affects Electronic Navigational Chart: CA570544

*DFO(6202672-02)*

Add	depth of 4.9 metres (See Chart No. 1, 110)	49°37'53.1"N 124°02'31.9"W
-----	---	----------------------------

This notice affects Electronic Navigational Chart: CA570544

*DFO(6202672-03)*

Delete	depth of 6.2 metres (See Chart No. 1, 110)	49°37'41.5"N 124°02'50.7"W
--------	---	----------------------------

This notice affects Electronic Navigational Chart: CA570544

*DFO(6202672-04)*

Add	depth of 5.2 metres (See Chart No. 1, 110)	49°37'41.2"N 124°02'51.2"W
-----	---	----------------------------

This notice affects Electronic Navigational Chart: CA570544

*DFO(6202672-05)*

Add	depth of 4.5 metres (See Chart No. 1, 110)	49°37'43.7"N 124°03'00.1"W
-----	---	----------------------------

This notice affects Electronic Navigational Chart: CA570544

*DFO(6202672-06)*

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 2  
CHART CORRECTIONS

**3461 - Juan de Fuca Strait, Eastern Portion/Partie Est - New Edition - 01-JUL-2005 - NAD 1983**

21-DEC-2012

LNMD. 09-NOV-2012

Delete firing practice area joining 48°17'24.2"N 122°45'11.9"W  
(See Chart No. 1, N30)  
48°20'00.0"N 122°44'00.0"W  
and 48°18'43.0"N 122°42'41.0"W

DFO(6202670-01)

Add firing practice area joining 48°17'24.2"N 122°45'11.9"W  
(See Chart No. 1, N30)  
48°19'59.9"N 122°44'12.1"W  
and 48°19'21.4"N 122°42'10.4"W

DFO(6202670-02)

**3462 - Juan de Fuca Strait to/à Strait of Georgia - New Edition - 01-JUL-2005 - NAD 1983**

21-DEC-2012

LNMD. 31-AUG-2012

Delete green port hand can buoy, marked 5  
(See Chart No. 1, Qg) 48°48'56.7"N 122°48'54.9"W

This notice affects Electronic Navigational Chart: CA370368

DFO(6202669-01)

**3535 - Pender Harbour - New Edition - 16-AUG-1985 - NAD 1927**

28-DEC-2012

LNMD. 19-AUG-2011

Delete depth of 5.3 metres  
(See Chart No. 1, I10) 49°37'11.9"N 124°02'00.7"W

This notice affects Electronic Navigational Chart: CA570544

DFO(6202672-01)

Add depth of 2.9 metres  
(See Chart No. 1, I10) 49°37'11.9"N 124°01'59.3"W

This notice affects Electronic Navigational Chart: CA570544

DFO(6202672-02)



Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 2  
CHART CORRECTIONS

Add	depth of 4.9 metres (See Chart No. 1, I10)	49°37'53.8"N 124°02'26.9"W
	This notice affects Electronic Navigational Chart: CA570544	DFO(6202672-03)
Delete	depth of 6.2 metres (See Chart No. 1, I10)	49°37'42.1"N 124°02'45.7"W
	This notice affects Electronic Navigational Chart: CA570544	DFO(6202672-04)
Add	depth of 5.2 metres (See Chart No. 1, I10)	49°37'41.8"N 124°02'46.2"W
	This notice affects Electronic Navigational Chart: CA570544	DFO(6202672-05)
Add	depth of 4.5 metres (See Chart No. 1, I10)	49°37'44.3"N 124°02'55.1"W
	This notice affects Electronic Navigational Chart: CA570544	DFO(6202672-06)
<b>3891 - East Narrows and/or West Narrows - New Chart - 08-SEP-1989 - NAD 1983</b>		
07-DEC-2012		LNMD. 05-NOV-2010
Add	port day beacon (See Chart No. 1, Qt)	53°08'43.8"N 132°14'23.0"W
	Notice (P) 24-AUG-2001 DFO(6200924-01) is cancelled.	(P2000165) DFO(6202643-01)
Add	starboard day beacon (See Chart No. 1, Qt)	53°08'43.5"N 132°14'31.3"W
	Notice (P) 24-AUG-2001 DFO(6200925-01) is cancelled.	(P2000166) DFO(6202644-01)
Add	port day beacon (See Chart No. 1, Qt)	53°08'46.4"N 132°14'53.1"W
	Notice (P) 24-AUG-2001 DFO(6200926-01) is cancelled.	(P2000167) DFO(6202645-01)

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 2  
CHART CORRECTIONS

Add	starboard day beacon (See Chart No. 1, Qt)  Notice (P) 24-AUG-2001 DFO(6200927-01) is cancelled.	53°08'47.9"N 132°15'08.0"W   (P2000168) DFO(6202646-01)
Add	port day beacon (See Chart No. 1, Qt)  Notice (P) 24-AUG-2001 DFO(6200928-01) is cancelled.	53°08'54.5"N 132°15'33.6"W   (P2000169) DFO(6202647-01)
Add	starboard day beacon (See Chart No. 1, Qt)  Notice (P) 24-AUG-2001 DFO(6200929-01) is cancelled.	53°08'54.9"N 132°15'59.9"W   (P2000170) DFO(6202648-01)
Add	starboard day beacon (See Chart No. 1, Qt)  Notice (P) 24-AUG-2001 DFO(6200930-01) is cancelled.	53°08'57.9"N 132°16'16.4"W   (P2000171) DFO(6202649-01)
Add	port day beacon (See Chart No. 1, Qt)  Notice (P) 24-AUG-2001 DFO(6200933-01) is cancelled.	53°09'00.6"N 132°21'11.7"W   (P2000175) DFO(6202650-01)
Add	port day beacon (See Chart No. 1, Qt)  Notice (P) 24-AUG-2001 DFO(6200934-01) is cancelled.	53°08'58.0"N 132°21'43.0"W   (P2000176) DFO(6202651-01)
Add	front range daybeacon (See Chart No. 1, Q120)  Notice (P) 24-AUG-2001 DFO(6200931-01) is cancelled.	53°09'07.7"N 132°16'55.5"W   (P2000172) DFO(6202652-01)
Add	rear leading daybeacon (See Chart No. 1, Q120)  Notice (P) 24-AUG-2001 DFO(6200932-01) is cancelled.	53°09'09.0"N 132°17'00.6"W   (P2000173) DFO(6202652-02)

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 2  
CHART CORRECTIONS

Add	leading line (See Chart No. 1, M1)	between 53°09'07.7"N 132°16'55.5"W  and 53°09'03.8"N 132°16'39.9"W  <i>DFO(6202652-03)</i>
Add	legend 293½°  Notice (P) 24-AUG-2001 DFO(6200932-02) is cancelled.	53°09'04.8"N 132°16'43.0"W  <i>DFO(6202652-04)</i>
Delete	starboard day beacon (See Chart No. 1, Qt)  Notice (P) 24-AUG-2001 DFO(6200942-01) is cancelled.	53°08'46.0"N 132°14'22.0"W  <i>(P2000186) DFO(6202653-01)</i>
Delete	starboard day beacon (See Chart No. 1, Qt)  Notice (P) 24-AUG-2001 DFO(6200946-01) is cancelled.	53°09'00.1"N 132°15'32.9"W  <i>(P2000189) DFO(6202654-01)</i>
Delete	front range daybeacon (See Chart No. 1, Q120)  Notice (P) 24-AUG-2001 DFO(6200944-01) is cancelled.	53°08'47.3"N 132°14'23.1"W  <i>(P2000187) DFO(6202655-01)</i>
Delete	rear leading daybeacon (See Chart No. 1, Q120)  Notice (P) 24-AUG-2001 DFO(6200944-01) is cancelled.	53°08'47.3"N 132°14'18.3"W  <i>(P2000188) DFO(6202655-02)</i>
Delete	leading line (See Chart No. 1, M1)  Notice (P) 24-AUG-2001 DFO(6200945-02) is cancelled.	between 53°08'47.3"N 132°14'23.1"W  and 53°08'47.1"N 132°15'08.0"W  <i>DFO(6202655-03)</i>

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 2  
CHART CORRECTIONS

Delete                      legend 090°    53°08'47.2"N 132°14'57.0"W

Notice (P) 24-AUG-2001  
DFO(6200945-03) is cancelled.

*DFO(6202655-04)*

**3955 - Porpoise Harbour, Ridley Island and Approaches/et les Approches - New Edition - 21-MAR-2008 - NAD 1983**

07-DEC-2012

LNMD. 30-NOV-2012

Delete                      depth of 5.8 metres    54°13'47.2"N 130°17'49.7"W  
(See Chart No. 1, I10)

This notice affects Electronic Navigational Chart: CA570067

*DFO(6202656-01)*

Add                      obstruction, least depth known 1.9 metres    54°13'46.8"N 130°17'48.9"W  
(See Chart No. 1, K41)

This notice affects Electronic Navigational Chart: CA570067

*DFO(6202656-02)*

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 4  
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

Arctic Canada, Volume II, Fourth Edition, 1985 —

Chapter IV — Paragraph 188

Delete: "A private mooring ... berth."

(C2012-084.01)

ARC 400 — General Information, Northern Canada, First Edition, 2009 —

Chapter 1 — Paragraph 144, after "*Coast Guard operates*"

Delete: three

Replace by: two

(C2012-077.01)

Chapter 1 — Paragraph 145, after "*Coral Harbour (64°09'N, 83°22'W)*"

Delete: "and *Resolute ... Arctic*"

Replace by: , *Resolute (74°45'N, 94°58'W)*, *Inuvik (68°19'N, 133°35'W)*, *Parson's Lake (68°54'N, 133°56'W)*, *Cambridge Bay (69°07'N, 105°01'W)*, *Hay River (60°50'N, 115°47'W)*, *Enterprise (60°36'N, 116°13'W)* and *Yellowknife (62°26'N, 114°24'W)*, handles communications in northern Hudson Bay, Foxe Basin, the Arctic and in the Great Slave Lake and Mackenzie River system

(C2012-077.02)

Chapter 1 — Delete paragraph 146.

(C2012-077.03)

Chapter 5 — Paragraph 43, after "*shipping season by*"

Delete: *Inuvik*

Replace by: *Iqaluit*

(C2012-077.04)

Chapter 5 — Paragraph 79, after "*There is*"

Delete: "*a remotely controlled ... season,*"

(C2012-077.05)

ARC 401 — Hudson Strait, Hudson Bay and Adjoining Waters, First Edition, 2009 —

Chapter 4 — Delete paragraph 187

Replace by: 187 **Caution.** — A 4 m shoal is 3 miles west of Cake Island. Another shoal, with a depth of 7.1 m, is 1.6 miles WNW of Cake Island.

(C2012-079.01)

Chapter 4 — Adjacent to paragraph 187, add a caution pictograph.

(C2012-079.02)

Chapter 6 — Paragraph 112, after "*only regular traffic*"

Delete: is

Replace by: are small fuel tankers and

(C2012-081.01)

Fisheries and Oceans Canada - Official publication of the Canadian Coast Guard



SECTION 4  
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ARC 403 — Western Arctic, First Edition, 2011 —

Chapter 1 — Paragraph 6, after "should report to"

Chapter 1 — Paragraph 6, after "be made with"

Delete: *Inuvik*

Replace by: *Iqaluit*

(C2012-078.01)

Chapter 1 — Paragraph 66, after "should report to"

Chapter 1 — Paragraph 66, after "be made with"

Delete: *Inuvik*

Replace by: *Iqaluit*

(C2012-078.02)

Chapter 1 — Paragraph 112, after "a **report** to"

Chapter 1 — Paragraph 116, after "a **report** to"

Chapter 1 — Paragraph 119, after "a **report** to"

Delete: *Inuvik*

Replace by: *Iqaluit*

(C2012-078.03)

Chapter 2 — Paragraph 6, after "should report to"

Chapter 2 — Paragraph 6, after "be made with"

Delete: *Inuvik*

Replace by: *Iqaluit*

(C2012-078.04)

Chapter 2 — Paragraph 72, after "should **report** to"

Delete: *Inuvik*

Replace by: *Iqaluit*

(C2012-078.05)

Chapter 7 — Paragraph 69, after "broadcast daily by"

Delete: *Inuvik*

Replace by: *Iqaluit*

(C2012-078.06)

Chapter 7 — Paragraph 113

Delete: *Inuvik*

Replace by: *Iqaluit*

(C2012-078.07)

Chapter 8 — Paragraph 17, after "range lines of"

Delete: 6.4 m

Replace by: 8.9 m

(C2012-082.01)

SECTION 4  
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ARC 403 — Western Arctic, First Edition, 2011 —

Chapter 8 — After paragraph 17

Insert: 17.1 **Caution.** — Many hazards exist that might force vessels off the range lines. These include **ice, high winds, poor visibility, or inadequate manoeuvrability**, including horsepower.

(C2012-082.02)

Chapter 8 — Adjacent to paragraph 17.1, add a caution pictograph.

(C2012-082.03)

Chapter 8 — Paragraph 52, after “in line bearing”

Delete:  $151\frac{1}{2}^{\circ}$

Replace by:  $151^{\circ}$

(C2012-080.01)

Chapter 8 — Paragraph 52, after “Dens Island. A”

Delete: nearly

(C2012-080.02)

Chapter 8 — Paragraph 52, after “line bearing  $331^{\circ}$ ”

Insert: and offset by 0.1 mile from the beacon range bearing  $151^{\circ}$ ,

(C2012-080.03)

Chapter 8 — Paragraph 54, after “in line bearing”

Delete:  $130\frac{1}{2}^{\circ}$

Replace by:  $126^{\circ}$

(C2012-080.04)

Chapter 8 — Paragraph 55, after “shoal depth lies”

Delete: on

Replace by: north of

(C2012-080.05)

Chapter 8 — Paragraph 60, after “to a position”

Delete: SW

Replace by: west

(C2012-080.06)

Chapter 8 — After paragraph 60

Insert: 60.1 There is a  $117^{\circ}$ - $297^{\circ}$  track from NE of Saatuq Island to SW of Eta Island.

60.2 **Caution.** — The  $117^{\circ}$  track is not marked by range beacons.

(C2012-080.07)

Chapter 8 — Adjacent to paragraph 60.2, add a caution pictograph.

(C2012-080.08)

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 4  
SAILING DIRECTIONS AND SMALL CRAFT GUIDE CORRECTIONS

ARC 403 — Western Arctic, First Edition, 2011 —

Chapter 8 — Paragraph 61, after “**shoal patch** lies”

Delete: near the 109°

Replace by: north of the 117°

(C2012-080.09)

Chapter 8 — Delete paragraph 65.

(C2012-080.10)

Chapter 8 — Paragraph 66, after “of 6.2 m lies”

Delete: close to the 123½°

Replace by: north of the 117°

(C2012-080.11)

Chapter 8 — Delete paragraphs 68 to 72

Replace by: 68 The 117° track continues to a position SSW of the  
Eta Island beacon.

69 **Ristvedt Island**, 2.8 miles east of Catherine  
Island, is very low and composed of sand and gravel.

70 A tripod **beacon tower** 9.1 m high, with a red  
daymark and a radar reflector, is at the SE end of Ristvedt  
Island. The tower has an elevation of 12.4 m. The **front  
range** is on the unnamed island to the west of Ristvedt  
Island. The **beacons**, in line bearing 107°, lead from SSW  
of Eta Island to east of Cape Seaforth.

71 **Caution.** — A **rock** with 7.8 m over it is north of  
the 107° range line.

(C2012-080.12)

Chapter 8 — Adjacent to paragraph 71, add a caution pictograph.

(C2012-080.13)

Chapter 8 — After paragraph 71

Insert: 72 The 107° range line intersects a **beacon range**, on  
Eta Island, in line astern bearing 125°. The front tower is  
9.1 m high. Both towers have red and white daymarks.

(C2012-080.14)

Great Slave Lake and Mackenzie River, Seventh Edition, 1989 —

*Sailing Directions, Great Slave Lake and Mackenzie River, Seventh Edition, 1989*, is now cancelled and replaced  
by Print-On-Demand (POD) *Sailing Directions booklet ARC 404 — Great Slave Lake and Mackenzie River, First  
Edition, 2012*.

(C2012-085.01)

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

SECTION 5  
LIST OF LIGHTS, BUOYS AND FOG SIGNALS CORRECTIONS

No.	Name	Position — Latitude N. Longitude W.	Light Characteristics	Focal Height in m. above water	Nomi- nal Range	Description — Height in meters above ground	Remarks — Fog Signals
-----	------	--	--------------------------	--	-----------------------	--	-----------------------------

**PACIFIC**

641.5	Tolmie Channel	52 41 20.1	Q	W-R	1s	6.5	4	White cylindrical tower.	White 325° to 357°; red 357°
G5722.4	Sector	128 32 44.4							through N. to 009°; white 009°
									through E. to 152°.
									Year round.

Chart:3911  
Edn 12/12

Monthly Notices to Mariners - Western Edition  
Edition 12/2012

CANADIAN COAST GUARD  
MARINE INFORMATION REPORT AND SUGGESTION SHEET

Name of Ship or Sender ..... Date .....

Address of Sender: .....  
Street # ..... Street Name .....

Town / City: ..... Prov / State: ..... Postal Code / Zip Code: .....

Tel / Fax / E-mail address of sender (if appropriate): .....

Observation Date: ..... Time (UTC): .....

Geographical Position: .....

Coordinate Position: Lat: ..... Long: .....

Position Method: ☐ DGPS ☐ GPS with WAAS ☐ GPS ☐ Radar ☐ Other

Horizontal Datum Used: ☐ WGS 84 ☐ NAD 27 ☐ Other

Estimated Position Accuracy: .....

Chart #: ..... Datum: ☐ NAD 27 ☐ NAD 83

Chart Edition: ..... Last Correction applied: .....

Publications affected: (Quote Volume and page): .....

\*Full details (Attach additional sheets as necessary) .....

Mariners are requested to notify the responsible authorities when new or suspected dangers to navigation are discovered, changes are observed in aids to navigation, or corrections to publications are seen to be necessary.

*In the case of new or suspected dangers to navigation, it is important that all details be given in order to aid with future investigations. Items of interest include heights, depths, physical description, type of bottom and equipment method used to position the item. It is helpful to mark details on chart, which will be promptly replaced by the Canadian Hydrographic Service.*

Reports should be made to the nearest Marine Communications and Traffic Services Centre (MCTS) and should be confirmed in writing to:

Director, Navigation Systems  
Canadian Coast Guard  
Department of Fisheries and Oceans  
Ottawa, Ontario, K1A 0E6

[atn-aln@dfo-mpo.gc.ca](mailto:atn-aln@dfo-mpo.gc.ca)

OR

Dominion Hydrographer  
Canadian Hydrographic Service  
Department of Fisheries and Oceans  
Ottawa, Ontario, K1A 0E6

[CHSINFO@DFO-MPO.GC.CA](mailto:CHSINFO@DFO-MPO.GC.CA)

In the case of information concerning aids to navigation or the List of Lights, Buoys and Fog Signals.

In the case of new or suspected dangers to navigation or where corrections to "Sailing Directions" appear to be necessary.

Or general questions on Coast Guard programs or services please send an e-mail message to:  
[info@dfo-mpo.gc.ca](mailto:info@dfo-mpo.gc.ca)

(Please include your postal code and e-mail address)